

Report locally.....
Think globally!



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Why Report Communicable Diseases?

The public health system depends upon reports of diseases to monitor the health of the community and to provide the basis for preventive action. The prompt required reporting by physicians, laboratory scientists, infection control practitioners, and other care providers of both diagnosed and suspected communicable diseases allows for timely action by local and state public health personnel. This teamwork makes possible important benefits, as listed below, for individual patients and the community.

- Identification of outbreaks and epidemics. If an unusual number of cases
 occur, local health authorities must investigate to identify the source and
 control the spread of the disease. Examples include measles, pertussis,
 diphtheria, hepatitis A, salmonellosis, botulism, meningococcal disease, and
 syphilis.
- 2. Enabling preventive treatment and/or education to be provided. Household contacts or sexual partners need to be identified for prophylaxis, treatment, and/or education about how to prevent the spread of some infections. Examples include invasive meningococcal infection, Hepatitis A, tuberculosis, syphilis, and Human Immunodeficiency Virus infection.
- 3. Successful targeting of prevention programs, identification of care needs, and efficient use of scarce prevention resources. Public and private health care funding is scarce. State and local public health authorities and health care providers must make difficult choices about what prevention and treatment services will be provided. Communicable disease data help to maximize the impact of these dollars. Examples include West Nile disease and Human Immunodeficiency Virus infection.
- 4. Evaluation of the success of long term control efforts. Public health programs must have a means of assessing the continued success of control efforts for some diseases. Examples include measles, hepatitis B, other vaccine preventable diseases, and tuberculosis.
- 5. Facilitation of epidemiologic research to uncover a preventable cause. For some diseases of unknown etiology, reporting is needed to allow studies of the occurrence of the disease to help find the cause or modifiable risk increasing factors. Examples include Reye's Syndrome, Kawasaki Disease, and Guillain-Barré syndrome.
- 6. Assistance with national and international disease surveillance and preparedness efforts. For diseases that are unusual in Michigan, or for those that have the potential to be used as bioterrorism agents, we are part of a national network that the federal government depends on to determine whether national or international investigations are needed. Examples include SARS, malaria, anthrax, viral hemorrhagic fevers, avian influenza, and smallpox.
- Compliance with Michigan's public health laws. All physicians and laboratories are required by law to report certain cases of communicable disease.

ACCURATE AND COMPLETE DISEASE REPORTING IS ESSENTIAL TO THE COMMUNITY'S HEALTH

Michigan's Communicable Disease Rules

Michigan's communicable disease rules are promulgated under the authority conferred on the Department of Community Health by section 5111 of Act No. 368 of the Public Acts of 1978, as amended, being 333.5111 of the Michigan Compiled Laws. Violations of these laws will be reported to the state of Michigan. This guide is a synopsis of rules 325.171-325.199 as of the date of issue. For additional reporting requirements regarding HIV and AIDS please refer to MCL 333.5101 *et seq*. Health care professionals are advised to consult with their local health departments or legal counsel if they have questions about their responsibilities regarding these rules.

The Privacy Rule in the Health Insurance Portability and Accountability Act of 1996 (HIPAA) allows for the disclosure of protected health information, without individual client/patient authorization, to public health authorities, who are legally authorized to receive such reports for the purpose of preventing or controlling disease.

Guide Endorsed by:

Michigan Association of Public Health and Preventive Medicine Physicians Michigan Public Health Association MALPH - Nurse Administrators Forum

Michigan Department of Community Health www.michigan.gov/mdch

201 Townsend St, Box 30195 Lansing, MI 48909

Communicable Disease Division

Phone: 517-335-8165 Fax: 517-335-8263 **Immunization Division**

Phone: 517-335-8159 Fax: 517-335-9855

After hours Emergency calls only: 517-335-9030

A. <u>Physician or Health Care Professional</u> <u>Authorization to Report</u>

Both laboratories and physicians are **required** to report persons with certain infections or conditions.

In addition, all of the following individuals are specifically authorized to report designated conditions to local health authorities: administrators, epidemiologists, infection control practitioners from health care facilities or other institutions, dentists, nurses, pharmacists, physician's assistants, veterinarians, case managers and any other health care professional. It is suggested that all persons with reporting responsibilities verify that reporting systems are in place at the medical practices and hospitals in which they work and at the laboratories they use.

Furthermore, health facility infection control committees or designees are **required** to develop policies and procedures to ensure appropriate reporting by both physicians who treat individuals at their facilities and by laboratories of such facilities.

B. Reporting of Suspect Illness

1. Physicians and laboratories

When a physician or laboratory suspects the presence of a designated condition but does not have sufficient information to confirm that the condition or agent is present, the physician or laboratory must report the designated condition or agent as suspect to the appropriate local health department. Upon confirmation of the disease or presence of the agent, the physician or laboratory shall report the condition as confirmed to the appropriate local health department.

2. Schools, daycares and camps

Primary schools, secondary schools, camps, or child daycares shall report to the local health department within 24 hours of suspecting any of the serious communicable diseases or the unusual occurrence, outbreak or epidemic among those in attendance of any disease, infection, or condition.

C. <u>Physician and Authorized Health Care</u> <u>Professional Reporting Requirements</u>

1. The following conditions are required to be reported **within 24 hours**, unless noted, to the local health department:

Listeriosis

Lyme Disease

Acquired Immune Deficiency Syndrome (AIDS) (2,3)Amebiasis Anthrax ** Arboviral Disease, includes California serogroup (Lacrosse encephalitis) Eastern Equine Encephalitis Powassan St. Louis Encephalitis West Nile Avian Influenza Blastomycosis Botulism ** Brucellosis Campylobacter enteritis Chancroid Chickenpox (Varicella) Chlamydial disease, genital Cholera Coccidiomycosis Cryptococcosis Cryptosporidiosis Cyclosporiasis Dengue fever Diphtheria Ehrlichiosis Encephalitis, viral Escherichia coli, O157:H7 and all other shiga toxin positive serotypes Giardiasis Glanders Gonorrhea Granuloma inguinale (Donovanosis) Guillain-Barré syndrome (1) Haemophilus influenzae disease, Meningitis or epiglottitis Hantavirus pulmonary syndrome Hemolytic-Uremic syndrome (HUS), post-Hemorrhagic fevers, viral, includes ** Lassa fever Congo Crimean Hepatits A Hepatitis B Hepatitis C Hepatitis, viral non-A,B,C

Lymphogranuloma venereum Malaria Measles (Rubeola) Meningococcal disease, meningitis, or meningococcemia Meningitis, other bacterial Meningitis, viral (aseptic) Mumps Orthopox viruses, includes Smallpox ** Monkeypox Pertussis Plaque ** Poliomyelitis, paralytic Psittacosis Q fever Rabies, human Reye's syndrome (1) Rheumatic fever (1) Rickettsial disease, including Rocky Mountain spotted fever Rubella syndrome, congenital Salmonellosis Severe Acute Respiratory Disease (SARS) Shigellosis Spongiform Encephalopathy, includes Creutzfeldt-Jakob Disease Staphylococcus aureus, vancomycin intermediate/resistant (VISA/VRSA) Staphylococcus aureus, methicillin resistant (MRSA), outbreaks only Streptococcus pneumoniae, sterile sites Streptococcus pyogenes, group A, sterile sites Syphilis Tetanus Toxic shock syndrome (1) Trachoma Trichinosis Tuberculosis (3) Tularemia **

(1) Report as soon as possible, reporting within 3 days is required

Human Immunodeficiency Virus (HIV) (2,3)

(2) Report as soon as possible, reporting within 7 days is required

(3) Required to be reported on a special form supplied by local health deptartment or MDCH

(4) Report weekly aggregate counts

Histoplasmosis

Kawasaki disease (1)

Influenza (4)

Legionellosis

Leptospirosis

Leprosy

(**) Category A bioterrorism agent, please notify the MDCH Laboratory: (517) 335-8063

Typhoid fever

Yellow fever

infections

Yersinia enteritis

The unusual occurrence, outbreak or

epidemic of any disease or condition

including healthcare-associated

Typhus

2. Reporting of conditions not listed

Michigan physicians are also authorized to report any disease or other condition that is not included on this list to local health authorities according to the physician's medical judgment.

3. Timing of reporting

Physicians are asked to report all listed conditions (confirmed or suspected) as soon as possible. All conditions listed in the Physician Reporting Requirements table are required to be reported within 24 hours of discovery or diagnosis except those indicated with a (1), (2), or (4) in the table. The conditions indicated with a (1) are required to be reported within three days; those indicated with a (2) are required to be reported within seven days. Influenza, indicated with a (4) should be reported as a weekly aggregate count.

4. To whom to report

Physicians are required to report to local health authorities. These reports should be made to the local health department where the patient resides unless the local health department where the service facility is located requests that reports be routed to them.

Note: Diseases marked with (**) in the table are associated with category A bioterrorism agents. It is requested that anyone who discovers such a disease consult the MDCH Laboratory immediately in addition to reporting the condition to the appropriate local health department.

5. Content of the report

- Except as indicated in b. and c. below, a report of a condition in an individual shall contain all of the following information:
 - The patient's full legal name and parent/guardian's name if patient is a minor
 - The patient's official and, if different, current residential address, including street, city, village or township, county, and zip code
 - The patient's telephone number

- The patient's date of birth or age, sex, race, and ethnic origin (HIV/AIDS reporting requires a date of birth)
- The name of the disease, infection, or condition reported
- The estimated date of the onset of the disease, infection, or condition, when applicable
- The identity of the reporting person including name, address, and phone number
- Pertinent laboratory results
- Any other information deemed by the physician to be related to the health of the public (e.g. other ill family members/contacts, food handler, group living situation, day care attendee/employee, etc.)
- All of the conditions designated with a (3) in the Physician's/Health Care Professional Reporting Requirements table shall be reported by completing and returning forms provided by the local health department or MDCH.
- c. Influenza, designated with a (4) in Physician's/Health Care Professional Reporting Requirements table, need only be reported by the number of cases identified during a specified time period, generally a weekly aggregate count.
- d. To the extent that the information is readily available, a report of an unusual occurrence, outbreak, or epidemic of a disease, infection, or other condition, including infections acquired in health care settings, shall include all of the following information:
 - The nature of the confirmed or suspected disease, infection, or condition
 - The approximate number of cases (the number exposed is requested, but not required)
 - The approximate illness onset date(s)
 - The location of the outbreak (the facility type e.g. nursing home, day care, etc. is requested, but not required)

6. Animal bites/rabies

Animal bites, where rabies is being considered, should be reported to the **local health department** where the bite occurred and if different, the local health department where the patient lives or where the service facility is located. The report must be made within 24 hours of the biting incident. The report must include all of the following information:

- Animal species inflicting the bite
- Animal owner's name, address, and telephone number
- Vaccination status of animal
- Date and location of biting incident
- Name, address, and telephone number of person bitten
- Site of the bite on the body
- Name of the reporter of the bite

7. <u>Submission of post-mortem and autopsy specimens</u>

a. Human specimens where rabies is suspected

A physician who performs a postmortem on the body of a person who died of rabies or who was suspected of dying of rabies must immediately submit nonpreserved portions of the hippocampus major and spinal cord to the **Michigan Department of Community Health Laboratory** for rabies examination. A written history of the case must accompany the specimens.

b. Other specimen submission

For unexplained/unusual deaths, deaths related to pediatric influenza, or suspected cases of prion disease such as Creutzfeldt-Jakob disease, please contact the local health department and the MDCH Communicable Disease Section for specimen collection and sample requirements information. Testing in these cases may be available through the MDCH Laboratory or the Centers for Disease Control and Prevention.

D. Laboratory Reporting Requirements

1. The following agents of infection are required to be reported within 24 hours, unless noted, to the local health department if a laboratory confirms the presence of any of the following in an individual:

Arboviruses

Avian Influenza

Bacillus anthracis **

Blastomyces dermatitis

Bordetella pertussis

Borrelia burgdorferi

Brucella species

Burkholderia mallei

Burkholderia pseudomallei

Calymmatobacterium granulomatis

Campylobacter species

Chlamvdia psittaci

Chlamvdia trachomatis

Clostridium botulinum **

Clostridium tetani

Coccidiodes immitis

Corynebacterium diphtheriae

Coxiella burnetii

Cryptococcus neoformans

Cryptosporidium species

Cyclospora species

Dengue virus

Ehrlichia species

Encephalitis, viral

Entamoeba histolytica

Escherichia coli, O157:H7 and all other shiga

toxin positive serotypes

Francisella tularensis **

Giardia lamblia

Haemophilus ducreyi

Haemophilus influenzae type B

Hantavirus

Hemorrhagic fever viruses **

Hepatits A, IgM

Hepatitis B surface antigen

Hepatitis C antibody (Anti-HCV)

Histoplasma capsulatum

Human Immunodeficiency Virus (HIV), confirmed positive HIV serology and detection tests; CD4 counts/percents and all viral loads on people

already known to be infected (1)

Influenza virus

Legionella species Leptospira species Listeria monocytogenes

Measles (Rubeola) virus

Meningitis, other bacterial

Mumps virus

Mycobacterium bovis

Mycobacterium leprae

Mycobacterium tuberculosis

Mycobacterium tuberculosis complex

Neisseria gonorrhoeae

Neisseria meninaitidis

Orthopox viruses (Variola virus **)

Plasmodium species

Poliovirus

Rabies virus

Rickettsia ricketsii

Rickettsia species

Rubella virus

Salmonella species

SARS coronavirus

Shigella species

Spongiform Encephalopathy, includes

Creutzfeldt-Jakob Disease

Staphylococcus aureus, vancomycin

intermediate/resistant (VISA/VRSA)

Staphylococcus aureus, methicillin

resistan (MRSA), outbreaks only Streptococcus pneumoniae, sterile sites

Streptococcus pyogenes, group A,

sterile sites

Treponema pallidum (2)

Trichinella spiralis

Varicella virus (chickenpox)

Vibrio cholerae serovar 01

Yellow fever virus

Yersinia enterocolitica

Yersinia pestis **

The unusual occurrence, outbreak or epidemic of any infection

2. Reporting of infections not listed

Michigan laboratories shall report any other disease, infection, or condition judged by the laboratory director or his/her designee to indicate that the health of the public is threatened.

⁽¹⁾ Report as soon as possible, reporting within 7 days is required

⁽²⁾ Lab results should not be reported electronically; contact the local health department

^(**) Category A bioterrorism agent, please notify the MDCH Laboratory: (517) 335-8063

3. Timing of reporting

Laboratories are asked to report as soon as possible. All agents of infection listed in the Laboratory Reporting Requirements table are required to be reported within 24 hours of detection or diagnosis except HIV and AIDS indicated with a (1) in the table. HIV infections and AIDS diagnoses are required to be reported within 7 days.

4. To whom to report

Laboratories are required to report to local health authorities. When possible, these reports should be made to the local health department where the patient resides unless the local health department where the service facility is located requests that reports be routed through them. A laboratory in Michigan that receives or processes specimens to be tested for the listed agents shall report a result confirming the presence of a listed agent, even if the testing is not done on-site, for example, when the specimen is shipped to a reference laboratory for testing.

For HIV Western blot, CD4 and viral load testing, a prior agreement between a laboratory and its reference lab in which the reference laboratory reports these HIV lab results to MDCH may be considered as sufficient in fulfilling this requirement.

Note: Diseases marked with (**) in the table are associated with category A bioterrorism agents. It is requested that any laboratory that discovers such a disease consult the MDCH Laboratory immediately in addition to reporting the condition to the appropriate local health department.

5. Content of the report

- a. A report of an individual infection by a laboratory shall contain the following information:
 - · The patient's full name
 - The patient's residential address, including street, city, village or township, county, and zip code
 - The patient's telephone number

- The patient's date of birth or age, and sex (HIV/AIDS reporting requires a date of birth)
- The specific laboratory test, date performed, and the results
- The name and address of the reporting clinical laboratory (the clinic/hospital where the sample was collected is requested, but not required)
- The name, address, and telephone number of the ordering person
- b. To the extent that the information is readily available, a report of an unusual occurrence, outbreak, or epidemic of a disease, infection, or other condition shall include all of the following information:
 - The nature of the confirmed or suspected disease, infection, or condition
 - The approximate number of cases (the number exposed is requested, but not required)
 - The approximate illness onset date(s)
 - The location of the outbreak (the facility type, e.g. nursing home, day care, employer, etc. is requested, but not required)

6. <u>Submission of Mycobacterium tuberculosis complex</u> cultures to MDCH

A clinical laboratory that receives a clinical specimen from an individual that results in a laboratory report of "Mycobacterium tuberculosis complex" is responsible for ensuring submission of the following to MDCH:

- The first available Mycobacterium tuberculosis complex culture, or a subculture thereof, originating from the patient who produced the specimen reported positive for Mycobacterium tuberculosis complex.
- Any Mycobacterium tuberculosis complex isolate or subculture thereof, from a follow-up specimen from a previously positive patient, collected 90 days or more after the collection of the first positive Mycobacterium tuberculosis complex specimen.

It is the responsibility of a clinical laboratory, which receives a specimen found positive for *Mycobacterium tuberculosis*

complex to ensure that the first available Mycobacterium tuberculosis complex isolate, whether cultured at the clinical laboratory or at a referral laboratory, is submitted to the Mycobacteriology Laboratory Unit at MDCH, as soon as possible.

7. Rabies examination

A laboratory in this state that conducts examinations of animals for rabies shall report all of the following information to MDCH within 7 days after examination. If a sample is being submitted to the MDCH laboratory for examination the following information must be submitted along with the sample.

- Species of animal, site of bite, and vaccine history, if appropriate
- Name and address of the owner of the animal
- Name, address, and 24/7 phone number of the person or agency submitting the specimen
- Name, address and home phone number of the person exposed to the animal examined or the owner of the pet exposed to the animal examined
- Date and results of the examination

E. Reporting

- Michigan Disease Surveillance System (MDSS)
 The MDSS is a Web based communicable disease reporting system developed for the state of Michigan. The system:
 - Facilitates coordination among local, state and federal public health agencies.
 - Provides for the secure transfer, maintenance and analysis of communicable disease surveillance information
 - Addresses needs in many areas of traditional disease surveillance, emergent infectious diseases and biological terrorism
 - Promotes participation from a variety of stakeholders including public health, health care providers and medical laboratories

· Complies with national data standards

Mandatory reporting of communicable diseases can be accomplished via the MDSS. For more information or to enroll contact your local health department communicable disease program or go to www.michigan.gov/mdss.

2. <u>Duplicate reporting</u>

While duplicate reporting of the same illness may occur, public health authorities justify this potential duplicity of effort on the basis of the importance of the information to the health of the public. The MDSS has de-duplication features greatly reducing the likelihood for duplicate reporting.

F. <u>Investigative Authority of Public Health Departments</u>

Access to information

The Privacy Rule in HIPAA allows for the disclosure of protected health information, without individual client/patient authorization, to public health authorities, who are authorized by law to collect or receive protected health information for the purpose of preventing or controlling disease.

In addition, the Michigan Public Health Code and administrative rules give the local and state health departments the authority and responsibility to investigate cases of disease and suspected transmission, including the review of medical records. An investigator who presents official identification of a local health department or the Michigan Department of Community Health shall be provided with medical and epidemiologic information pertaining to any of the following persons on request:

- Individuals who have any condition required to be reported or other condition of public health significance
- Individuals, whether ill or well, who are part of a group in which an unusual occurrence, outbreak, or epidemic has occurred

- Individuals who are not known to have a condition, but whose medical or epidemiological information is needed for investigation into the cause of a condition of public health importance
- Individuals potentially exposed to a designated condition

2. Assistance and support

State and local health departments have the authority to contact physicians, laboratories, infection control practioners and patients to collect information to help them determine if a community outbreak is occurring; to identify, test and provide prophylaxis to household or other contacts; and, perhaps most importantly, to provide information to help prevent the spread of communicable diseases. The assistance and support of health care providers is invaluable.

Validation of reporting

Requests for individual medical and epidemiological information to validate the completeness and accuracy of reporting are specifically authorized. Information released in response to a request made by type of disease, infection, or condition or diagnostic code category may include information about individuals who are not the focus of the request if it is not reasonably possible to delete their information from the requested information.

4. Information to be provided

Medical and epidemiological information means any of the following, in detail:

- medical histories
- examination results
- findings of all associated laboratory tests
- diagnoses
- treatments employed
- outcomes
- description and source of suspected causative agents
- any other pertinent information that is requested by the state or local public health authority in the course of an investigation

5. Collection of specimens

A representative of the local health department or the Michigan Department of Community Health may obtain human, animal, environmental, or other types of specimens or cause such specimens to be obtained by appropriate means, including venipuncture, in the course of an investigation of a reported disease, infection, or condition.

G. Confidentiality

All information provided to public health authorities that identifies an individual and that is gathered in connection with the investigation of reported cases of the disease, gathered during the investigation of outbreaks of disease, or gathered for validation of reporting is confidential and not open to public inspection. Medical and epidemiological information pertaining to an individual shall be kept confidential by the investigator and public health associates and shall not be released without the consent of the individual or the individual's guardian, unless necessary to protect the public health as determined by a local health officer, or the director of the Michigan Department of Community Health.

H. <u>Isolation and Other Preventive Measures</u>

A physician or other person attending a case of communicable disease shall arrange for appropriate barrier precautions, prophylactic treatment, or isolation, if needed to prevent the spread of disease to other household members, patients, or to the community. Provision of information and prophylactic treatment to at-risk contacts, as appropriate, to prevent secondary spread is extremely important.

A physician or person who seeks information on appropriate precautionary measures may request the local health department or the Michigan Department of Community Health to provide the necessary information. The local health officer or the Michigan Department of Community Health may institute appropriate isolation or other barrier precautions for a case or a suspected case of disease, infection, or other condition as necessary to protect the public's health.

I. <u>Exclusion From School</u>

When school officials, local health department staff, or personnel reasonably suspect that a student has a communicable condition, they may exclude the student for a period of time sufficient to obtain a determination by a physician or health officer as to the presence of the condition. A student may return to school when it is determined that he or she no longer represents a communicable disease risk to other students. Note: There are provisions in the public health code relating to the non-exclusion of those with HIV infections or AIDS. Check with your local health department or legal counsel if you need more information, or see MCL 333.5131(5)(c).

J. Immunizations

1. <u>Michigan vaccination requirements</u>

The Michigan Department of Community Health and all local health departments in Michigan support immunization as guided by the federal Advisory Committee on Immunization Practices (ACIP). Compliance with current ACIP recommendations generally fulfills all minimum legal requirements for routine vaccination in Michigan.

2. Obtaining vaccines

Michigan physicians may obtain many childhood vaccines and some vaccines for adults through the local health department for patients meeting specific eligibility requirements. Health care professionals should check with their local health departments regarding the availability of these vaccines for both children and adults. Hepatitis B vaccine is available to all birthing hospitals to administer the first hepatitis B vaccine at birth.

3. <u>Michigan Care Improvement Registry</u>

The Michigan Care Improvement Registry (MCIR), formerly known as the Michigan Childhood Immunization Registry, is an electronic database accessible to all physicians and clinics in the state. It was established to provide a single location for Michigan immunization records so that a complete record can be maintained even if a person received vaccines from multiple providers. By law, persons who administer vaccines are required to report to the department all immunizations

administered to a person born on or after January 1, 1994, but MCIR will accept immunization data for all others. A person can provide written notice that they do not wish their or their child's immunization information to be reported to the registry. Access to the MCIR is restricted and all users must obtain authorization along with a user ID and a password. The MCIR can provide an official immunization record, an assessment of a person's immunization status and an assessment of a clinic population.

Consultation Service and Bibliography

All local health departments are required under the public health code to have a Michigan-licensed physician medical director on staff. In addition, some local health departments employ one or more epidemiologists or other communicable disease specialists. Health care professionals are encouraged to consult with these individuals whenever they have questions concerning any issues that may be related to the maintenance of the health of the public. There are a number of related (and generally inexpensive) reference works that provide good information regarding the prevention and control of communicable disease that may be of interest and use to Michigan health care providers. They are updated and revised regularly. Because these recommendations change as new treatments, vaccines and knowledge become available, a current edition should be consulted. These reference works include:

Control of Communicable Diseases Manual 18th Edition, 2004

An Official Report of the American Public Health Association David L. Heymann, MD, Editor American Public Health Association

Report of the Committee on Infectious Disease of the American Academy of Pediatrics (Red Book), 2006

American Academy of Pediatrics 141 Northwest Point Blvd. Elk Grove, Illinois 60009 http://aapredbook.aappublications.org/

CDC Guideline for Isolation Precautions in Hospitals

http://www.cdc.gov/ncidod/dhqp/gl isolation.html

Compendium of Animal Rabies Control, Current Issue

National Association of State Public Health Veterinarians http://www.nasphv.org/83416/83301.html

Case definitions for infectious conditions under public health surveillance, Morbidity and Mortality Weekly Report

(MMWR) 1997; 46 (No. RR-10)

Epidemiology Program Office, CDC

Public Health Service

U.S. Department of Health and Human Services

Atlanta, Georgia 30333

http://www.cdc.gov/epo/dphsi/casedef/index.htm

Other guidelines and references may be available to physicians through the Michigan Department of Community Health or local health department on such topics as: the U.S. Public Health Service guidelines for Hepatitis vaccination and prophylaxis, the ACIP recommendations on adult immunizations, foreign travel guidelines, etc.

Important Websites

Michigan Department of Community Health (MDCH) http://www.michigan.gov/mdch

Michigan Emerging Diseases Website

http://www.michigan.gov/emergingdiseases

Michigan Disease Surveillance System

http://www.michigan.gov/mdss

Michigan Advisory Committee for Elimination of Tuberculosis

http://www.michigantb.org

Michigan Association for Local Public Health (MALPH)

http://www.malph.org

Centers for Disease Control and Prevention (CDC)

http://www.cdc.gov

World Health Organization

http://www.who.int

Local Health Department System and Services

Michigan is served by a system of local public health departments that provide basic public health services, including communicable disease-related services, to all Michigan citizens and health care providers in all areas of the state. Communicable disease reports should be directed to the local health department.

The primary role of the Michigan Department of Community Health (state health department) in communicable disease control is to provide expert consultation, reference level diagnostic laboratory services, childhood vaccines, and support as needed to Michigan's local health departments.

Local health departments function as administratively autonomous units, separate from the Michigan Department of Community Health. As such, they set their own priorities for how they allocate the resources available to them. Most local health departments are able to provide a wide range of communicable-disease-related services. Some of the communicable disease prevention services that health care providers appreciate the most and that are frequently offered include:

- Communicable disease consultation including information on testing and specimen requirements
- Provision of diagnostic, treatment, and partner notification services for sexually-transmitted diseases and HIV infection
- Childhood immunization clinics
- Animal bite consultation services
- Tuberculosis consultation and treatment services.

The telephone number of your county or district health department is usually listed in the phone book with other county services. (Note: Detroit is the only city in Michigan that has a city health department.) It may be helpful to write your local health department phone number on the cover of this booklet.

DIRECTORY OF MICHIGAN HEALTH DEPARTMENTS BY COUNTY

If the number listed is long distance, please check your local phone directory to see if there is a branch office in your community. Write that number here:

COUNTY	HEALTH DEPT	COUNTY OFFICE	AREA	PHONE	FAX
Alcona	District 2	Harrisville	989	343-1810	343-1893
Alger	LMAS DHD	Munising	906	387-2297	387-2224
Allegan	Allegan County	Allegan	269	673-5411	673-2163
Alpena	District 4	Alpena	989	356-4507	354-0855
Antrim	NW MI Com Health	Bellaire	989	732-6869	231-547-0460
Arenac	Central MI DHD	Standish	989	846-6541	846-0431
Baraga	Western UP DHD	L'Anse	906	524-6142	524-6144
Barry	Barry-Eaton DHD	Hastings	269	945-9516 x114	945-4304
Bay	Bay County	Bay City	989	895-2039	895-2083
Benzie	Benzie-Leelanau DHD	Benzonia	231	256-0210	256-7399
Berrien	Berrien County	Benton Harbor	269	926-7121	926-8129
Branch	Branch/Hills/St Joseph	Coldwater	517	279-9561	278-2923
Calhoun	Calhoun County	Battle Creek	269	969-6334	969-6488
Cass	VanBuren-Cass HD	Cassopolis	269	445-5280	445-5278
Charlevoix	NW MI Com Health	Charlevoix	231	347-5636	547-0460
Cheboygan	District 4	Cheboygan	231	627-8850	627-9466
Chippewa	Chippewa County	Sault Ste. Marie	906	635-3572	635-7081
Clare	Central MI DHD	Harrison	989	539-6731	539-4449
Clinton	Mid-MI DHD	St. Johns	989	227-3111	227-3126
Crawford	District 10	Grayling	989	348-7800	348-5346
Delta	Delta-Menominee Dist	Escanaba	906	789-8123	789-8149
Dickinson	Dickinson-Iron Dist	Kingsford	906	774-1868	779-7232
Eaton	Barry-Eaton DHD	Charlotte	517	541-2641	541-2666
Emmet	NW MI Com Health	Harbor Springs	231	347-6014	547-0460
Genesee	Genesee County	Flint	810	257-1017	257-3247
Gladwin	Central MI DHD	Gladwin	989	426-9431	426-6952
Gogebic	Western UP DHD	Bessemer	906	667-0200	667-0020
Gd Trav	Grand Traverse Co	Traverse City	231	922-2718	922-2719
Gratiot	Mid-MI DHD	Ithaca	989	875-1019	875-1032
Hillsdale	Branch/Hills/St Joseph	Hillsdale	517	437-7395 x200	437-0166
Houghton	Western UP DHD	Hancock	906	482-7382	482-9410
Huron	Huron Co	Bad Axe	989	269-9721	269-4181
Ingham	Ingham Co	Lansing	517	887-4308	887-4379
Ionia	Ionia Co	Ionia	616	527-5339	527-8208
losco	District 2	Tawas City	989	362-6183	343-1892
Iron	Dickinson-Iron Dist	Iron River	906	265-9913	265-4174
Isabella	Central MI DHD	Mt. Pleasant	989	773-5921	773-4319
Jackson	Jackson Co	Jackson	517	768-1662	788-4256
Kalamazoo	Kalamazoo Co	Kalamazoo	269	373-5267	373-5060
Kalkaska	District 10	Kalkaska	231	258-8669	258-2805
Kent	Kent Co	Grand Rapids	616	632-7228	632-7085
Keweenaw	Western UP DHD	Hancock	906	482-7382	482-9410

In general, health care providers should seek consultation regarding communicable disease prevention and control services through their local health departments.

		COUNTY			
COUNTY	HEALTH DEPT	OFFICE	AREA	PHONE	FAX
Lake	District 10	Baldwin	231	745-4663	745-2501
Lapeer	Lapeer Co	Lapeer	810	245-5827	667-0232
Leelanau	Benzie-Leelanau	Lake Leelanau	231	256-0210	256-7399
Lenawee	Lenawee Co	Adrian	517	264-5234	264-0790
Livingston	Livingston Co	Howell	517	546-9850	545-9685
Luce	LMAS DHD	Newberry	906	293-1324	293-5453
Mackinac	LMAS DHD	St. Ignace	906	643-1100 x140	643-7719
Macomb	Macomb Co	Mt. Clemens	586	783-8190	493-0075
Manistee	District 10	Manistee	231	723-3595	723-0150
Marquette	Marquette Co	Negaunee	906	475-7844	475-4435
Mason	District 10	Ludington	231	845-7381	845-9374
Mecosta	District 10	Big Rapids	231	592-0130	592-9464
Menominee	Delta-Menominee Dist	Menominee	906	789-8123	789-8149
Midland	Midland Co	Midland	989	832-6666	837-6524
Missaukee	District 10	Lake City	231	839-7167	839-7908
Monroe	Monroe Co	Monroe	734	240-7832	240-7838
Montcalm	Mid-MI DHD	Stanton	989	831-3615	831-3666
Montmorency	District 4	Atlanta	989	785-4428	785-2217
Muskegon	Muskegon Co	Muskegon	231	724-4421	724-1325
Newaygo	District 10	White Cloud	231	689-7300	689-5295
Oakland	Oakland Co	Pontiac	248	858-1286	858-0178
Oceana	District 10	Hart	231	873-2193	873-4366
Ogemaw	District 2	West Branch	989	345-5020	343-1895
Ontonagon	Western UP DHD	Ontonagon	906	884-4485	884-2358
Osceola	Cent MI DHD	Reed City	231	832-5532	832-1020
Oscoda	District 2	Mio	989	826-3970	343-1895
Ostego	NW MI Com Health	Gaylord	989	732-6869	231-547-0460
Ottawa	Ottawa Co	Holland	616	396-5266	393-5659
Presque Isle	District 4	Rogers City	989	734-4723	734-3866
Roscommon	Cent MI DHD	Prudenville	989	366-9166	366-8921
Saginaw	Saginaw Co	Saginaw	989	758-3887	758-3888
St. Clair	St. Clair Co	Port Huron	810	987-5729	985-4340
St. Joseph	Branch/Hills/St Joseph	Three Rivers	269	273-2161 x141	273-2452
St. Joseph	Branch/Hills/St Joseph	Sturgis	269	659-4013 x109	651-6090
Sanilac	Sanilac	Sandusky	810	648-4098	648-5806
Schoolcraft	LMAS DHD	Manistique	906	341-4102	341-5230
Shiawassee	Shiawassee Co	Corunna	800	859-4229	989-743-2362
Tuscola	Tuscola Co	Caro	989	673-8114 x133	673-7490
Van Buren	VanBuren-Cass DHD	Hartford	269	621-3143	621-2725
Washtenaw	Washtenaw Co	Ypsilanti	734	544-6770	544-6706
Wayne	Wayne Co	Wanye	734	727-7078	313-967-3044
Detroit	Detroit City	Detroit	313	876-4138	876-0070
Wexford	District 10	Cadillac	231	775-9942	775-4127

NOTES

NOTES

While every attempt has been made to accurately reflect the legal duties defined by the Michigan communicable disease rules, this booklet should not be considered a substitute for private legal counsel, or as an alternative to understanding and following the rules this booklet strives to summarize.

Please consult the Michigan legislature website at

Please consult the Michigan legislature website at http://www.michiganlegislature.org for more information.



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